

SUMMARY

Wires

Low voltage	10
Fluidic	1
Series	2P
Termination type	Male crimp
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	7.30 - 9.20 mm
Status	Active



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	CA*: Straight plug with cable collet
Keying	3 keys (alpha=0, gamma=60; Plug: male contacts; Receptacle: female contacts)
Housing Material	PSU (Polysulfone), black
Weight	10.88 g

Performance

Configuration	2P.015 : 1 Fluidic, 10 Low V.
Insulator	L: PEEK for solder contacts
Rated Current	5 Amps

Specifications

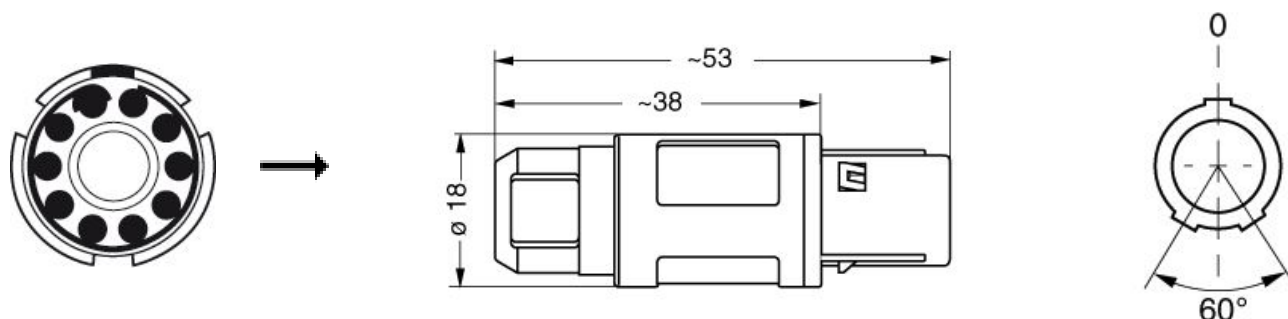
Test voltage (kV rms) Contact-contact:	1.15
Air clearance min.:	0.9 mm
Creepage distance min.:	0.9 mm

Others

Endurance (Shell):	>1000 mating cycles
Temp (min / max):	-50°C / +150°C

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DRAWINGS



RECOMMENDED BY LEMO

Tools

Crimp Tool:	DPC.91.701.V
Crimp settings:	AWG/Selector = 22-24-26/6-5-5
Positionner:	DCE.91.072.BVC
Extractor:	DCC.07.04B.LAG
Replacement contact:	FGG.2B.555.ZZC

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